



16/11/97
08/839,873
CLASS 714
SUBCLASS 714

CLASS 714
SUBCLASS 714

ISSUE CLASSIFICATION

5964896

5964896

UTILITY SERIAL NUMBER	PATENT DATE OCT 12 1999	PATENT NUMBER
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SERIAL NUMBER 08/839,873	FILING DATE 04/17/97	CLASS 714	SUBCLASS 714	GROUP ART UNIT 2786 2784	EXAMINER Chase
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APPLICANTS MARK THOMANN, BOISE, ID; HUY THANH VO, BOISE, ID; CHARLES L. INGALLS, MERIDIAN, ID.

CONTINUING DATA***
VERIFIED THIS APPLN IS A DIV OF 08/474,397 06/07/95 US 5854800
SAC 9-28-99

FOREIGN APPLICATIONS***
VERIFIED

M/A-SAC 9-28-98

FOREIGN FILING LICENSE GRANTED 10/21/97

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	Examiner's Initials	→	ID	10	10	3 +	\$980.00	303.012US2

ADDRESS SCHWEGMAN LUNDBERG & WOESSNER - Bluth, P.A.
550 IDS CENTER 121 S. 8th St Suite 1600
MINNEAPOLIS MN 55402-2833
P.O. Box 2938
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TITLE METHOD AND APPARATUS FOR A HIGH SPEED CYCLICAL REDUNDANCY CHECK SYSTEM

U.S. DEPT. OF COMM./PAT. & TM-PTO-436L (Rev. 12-94)

PARTS OF APPLICATION FILED SEPARATELY		V. Jones 4-1-99 Applications Examiner	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
3/29/99 Shelly A Chase Assistant Examiner		Total Claims 14	Print Claim 8
ISSUE FEE 411		DRAWING	
Amount Due 1210	Date Paid 7/16/99	Sheets Drwg. 10	Figs. Drwg. 10
Label Area		Print Fig. 1	ISSUE BATCH NUMBER R11
PREPARED FOR ISSUE			
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

Form PTO-436A
(Rev. 8/92)

SCANNED Formal Drawings (sheets) set

ISSUE FEE IN FILE

(FACE)

ATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

714

781

PPPLICATION SERIAL NUMBER

081039, 873

CROSS REFERENCE(S)

CLASS

SUBCLASS
(ONE SUBCLASS PER BLOCK)

PPPLICANT'S NAME (PLEASE PRINT)

Mark R. Thomann et al.

714

757

REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

1	0	3	M		13	100

GROUP
ART UNIT

2784

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Shelly A Chase

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

ALBERT DE CADY

SUPERVISORY PATENT EXAMINER

ISSUE CLASSIFICATION

TECHNOLOGY CENTER 2700

U.S. DEPARTMENT OF COMMERCE
TRADEMARK AND PATENT OFFICE